

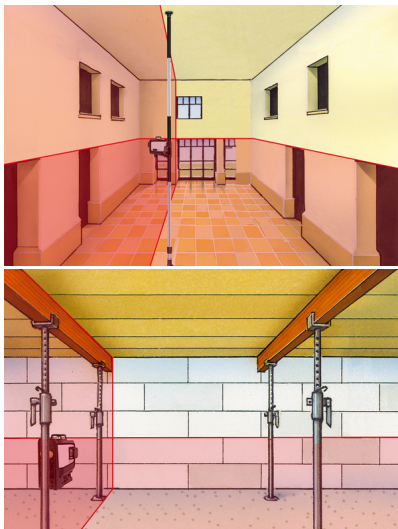


SuperPlane-Laser 3D Plus

Three-dimensional laser with 3 bright 360° laser circles

This automatic laser is optimised for working close to the ceiling and projects three bright laser circles – perfect for precise horizontal and vertical levelling. The laser circles provide a simple plumb function and an additional slope mode allows angles to be precisely aligned. Optical signals warn the user when the unit is outside its self-levelling range. The device can be fixed to tripods, walls and metal surfaces by means of a magnetic bracket. The laser enhancement glasses provided allow the laser circles to be seen even more clearly. A pendulum restraint provides excellent protection during transportation.

- Exact alignment of horizontal/vertical surfaces and slopes
- PowerBright laser with 3 bright 360° laser circles
- Straight forward plumb function using laser crosses
- Optimised for work close to the ceiling
- Time-saving automatic alignment
- Visual signals indicate when the device is outside its self-levelling range
- Diverse range of mounting options on tripods, walls and metal surfaces



TECHNICAL DATA

Self-Levelling Range	± 3°
Accuracy	± 0.35 mm / m
Levelling	automatic
Operating Range	(depending on room illumination) 15 m
Working Range with Hand Receiver	(depends on how the technology affects the difference in brightness) 40 m
Laser Wavelength	650 nm
Laser Class	2 / < 1 mW (EN 60825-1:2014/ A11:2021 / EN 50689:2021)
Power Supply	1 x 1.5V LR6 (AA) 4 x 1.2V HR6 (AA) NIMH
Operating Time	with 3 laser levels: approx. 6 hours with 2 laser levels: approx. 10 hours with 1 laser level: approx. 25 hours
Operating Conditions	0°C ... 50°C, max. humidity 80% rH, no condensation, max. working altitude 4000 m above sea level
Storage Conditions	-10°C ... 70°C, max. humidity 80% rH
Dimensions (W x H x D)	125 mm x 125 mm x 130 mm



SCOPE OF DELIVERY



Item No. 081.170A GTIN (EAN) 4021563696635 SU 1